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Docket No. PD-200035 (BOE 0117 PA - H 1209 PA)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
 APPLICATION TRANSMITTAL LETTER FOR
 NONPROVISIONAL PATENT APPLICATION [Under 37 C.F.R. 1.53(b)]

Certification under 37 CFR 1.10 (if applicable)



EL 852835170 US

EXPRESS MAIL mailing number

November 30, 2001

Date of Deposit

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jo Anne Croskey

(Typed name of person mailing application)

Jo Anne Croskey
 (Signature of person mailing application)

Assistant Commissioner for Patents
 Washington, D.C. 20231

Transmitted herewith for filing is the patent application, including 1 sheet(s) of drawings, of inventor(s):
 Gopal Raghavan, Michael G. Case, Carl Pobanz

**BIPOlar TRANSISTOR-BASED LINEARIZER WITH PROGRAMMABLE GAIN AND
 PHASE RESPONSE SYSTEM**

The filing fee for this application is calculated below:

	CLAIMS AS FILED			
	NUMBER FILED	NUMBER EXTRA	RATE	
Basic Fee				\$740.00
Total Claims	20-20 =	0 x	\$ 18.00	\$
Independent Claims	2-3 =	0 x	\$ 84.00	\$
Multiple Dependent Claims	0	+	\$280.00	\$
Recordal Assignment Fee			\$ 40.00	\$ 40.00

TOTAL FILING FEE :

\$780.00

Enclosed are checks in the amount of **\$740.00** and **\$40.00** for the filing fees for this application.

The Commissioner is further hereby authorized to charge to said above Deposit Account No. 50-0476, pursuant to 37 CFR 1.25(b), any fees whatsoever which may properly become due or payable, as set forth in 37 CFR 1.16 to 1.17 inclusive, for the entire pendency of this application without specific additional authorization.

This form is submitted in triplicate.

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Date: November 30, 2001

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